Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 09 Oct 2022 until 23:59 on Monday 10 Oct 2022

Forecast Issued on Saturday 08 Oct 2022 at 16:31

Confidence: High for rain coming in later Sunday, then largely fair Monday and Tuesday. Lowering confidence in the detail of poorer weather from later Wednesday onwards.

Headline for Sunday 09 Oct 2022: Fair start, then band of rain spreading from northwest from late afternoon.

Mountain weather hazards on Sunday 09 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Light rain	Heavy Rain
Precipitation probability							
00%	00%	00%	<05%	<05%	20%	30%	80%

Forecast for Sunday 09 Oct 2022

Weather: Largely dry through the night and morning with only a few light and isolated showers possible. Cloud gradually thickening and lowering from the northwest to bring some patchy rain by late afternoon, which occasionally turns heavier and more persistent through the evening, particularly across northern and western most ranges

Chance of cloud-free hill tops above 800m: 80% becoming from late afternoon 30% then for the evening 10%.

Low Cloud and visibility: Good or very good, becoming briefly moderate in any early showers, more generally moderate or poor in later rain, very poor within cloud with bases becoming quite extensive from 500m from mid-evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 09 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/35 S	36/44 S	42/52 S	43/54 S	41/52 S	43/55 S	39/50 SW	28/38 SW	21/29 NW
600	23/30 S	27/35 S	27/36 S	28/38 S	29/40 S	29/41 S	26/36 S	19/28 SW	13/20 N
300	13/26 S	17/32 S	19/34 S	21/36 S	21/36 S	20/36 S	17/32 S	14/26 SW	9/18 NW
Valley	12/25 S	17/31 S	19/33 S	20/34 S	20/35 S	20/35 S	17/31 S	14/26 SW	10/18 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/-2	4/-3	6/-1	7/1	7/1	7/1	8/3	4/-1
600	8/3	7/2	7/1	8/3	9/5	10/5	10/5	9/6	6/3
300	9/6	9/6	9/5	11/7	12/8	12/9	12/9	11/8	9/6
Valley	10/8	10/7	10/7	12/8	14/10	14/10	13/10	12/10	10/8
Freezing Level*	1400m	1400m	1400m	1600m	1900m	2300m	2700m	2600m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 10 Oct 2022

Weather: Cloud and rain soon clearing south overnight. Mainly dry by day with good bright and sunny spells appearing, but one or two light showers cannot be ruled out.

Maximum wind: West or northwest initially mean 20 mph with gusts reaching 30-35 mph across most exposed ridges and summits. Winds gradually decreasing from late morning.

Chance of cloud-free hill tops above 800m: 95% plus by day

Low Cloud and visibility: Good or very good visibility. Cloud generally well broken and above summits.

Temperature: **Valleys:** Plus 4 Celsius increasing 18 Celsius during the afternoon
At 800m: Plus 5 Celsius
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1631 on Sat 08 Oct 2022

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